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IDAHO PO 110 THLITIES COMMISSIO

December 23, 2013

Jean D. Jewell, Secretary Idaho Public Utilities Commission 472 West Washington Street P.O. Box 83720 Boise, Idaho 83720-0074

IPC-E-14-01

Re:

Tariff Advice No. 13-08

Annual Compliance Filing to Update the Substation Allowance and Vested Interest Provisions under Schedule 19, Large Power Service

Dear Ms. Jewell:

Idaho Power Company hereby submits proposed modifications to Schedule 19, Large Power Service. This is the first annual compliance filing to update the Substation Allowance and Vested Interest provisions under Schedule 19 as required by Idaho Public Utilities Commission Order Nos. 32893 and 32914. The following tariff sheets identify the proposed modifications:

Original Sheet No. 19-5 Original Sheet No. 19-6 Original Sheet No. 19-7

The Company's modifications are necessary for it to implement and administer the new Schedule 19 Substation Allowance and Transmission Vested Interest provisions as ordered by the Commission in Order No. 32893.

The modifications to Schedule 19 are presented in three sections. The first section introduces new defined terms used within the subsequent Substation Allowance and Transmission Vested Interest sections. The definitions are provided to ensure an understanding and consistent application of the following sections.

The Substation Allowance section outlines when a Customer would qualify to receive a Substation Allowance, the maximum possible Substation Allowance to be refunded, and how the Customer will be refunded. Lastly, the Transmission Vested Interest section outlines when a Customer would qualify to receive Transmission

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Vested Interest, when Vested Interest Refunds occur, and how Vested Interest Charges to Additional Schedule 19 Applicants will be calculated.

In addition to presenting language additions to Schedule 19, the Company is submitting its first annual update to the Schedule 19 Substation Allowance. The cost estimation methodology the Company used is the same methodology the Company presented in Case No. IPC-E-13-09. The updated Substation Allowance reflects an updated stations overhead rate, which is based on the last 12 months of actual stations overheads and stations-related construction costs. This calculation of overheads is similar to the method used to calculate the Company's general distribution overhead rate, which is updated annually in the Company's Rule H, New Service Attachments and Distribution Line Installations or Alterations annual compliance filing.

The Company will file both the workpapers used to calculate the stations overhead rate and the total per megawatt Substation Allowance in hard copy as confidential attachments to this tariff advice.

The Company respectfully requests that the proposed updates are approved and effective February 1, 2014.

If you have any questions regarding this tariff advice, please contact Connie Aschenbrenner at 388-5994 or caschenbrenner@idahopower.com.

Sincerely,

Lisa D. Nordstrom

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LDN:kkt

Enclosures

cc w/enc:

Greg Said

RA File Legal File

SCHEDULE 19 LARGE POWER SERVICE (Continued)

SPECIAL ARRANGEMENTS FOR SUBSTATION ALLOWANCES AND/OR TRANSMISSION VESTED INTEREST

Definitions

Additional Schedule 19 Applicant is a Schedule 19 Customer whose Application requires the Company to provide new or relocated service from Substation Facilities served by an existing section of Transmission Facilities with a Transmission Vested Interest.

Applicant is a Schedule 19 Customer whose Application requires the Company to provide new or relocated service from Substation Facilities served by Transmission Facilities that are free and clear of any Transmission Vested Interest.

Application is a request by an Applicant or Additional Schedule 19 Applicant for new electric service from the Company.

Connected Load is the total nameplate MW rating of the electric loads connected for Schedule 19 service.

<u>Distribution Facilities include structures, wires, insulators, and related equipment that are operated at a 34.5 kilovolt or lower rating.</u>

Substation Allowance is the portion of the cost of the Substation Facilities funded by the Company.

<u>Substation Facilities include those facilities and related equipment that transform the voltage of</u> energy from a 44 kilovolt or higher rating to a 34.5 kilovolt or lower rating.

<u>Transmission Facilities include structures, wires, insulators, and related equipment that are operated at a 44 kilovolt or higher rating.</u>

<u>Transmission Line Installation is any installation of new Transmission Facilities owned by the Company.</u>

<u>Transmission Line Installation Charge is the partially refundable charge assessed an Applicant or Additional Schedule 19 Applicant whenever a Transmission Line Installation is built for that individual.</u>

<u>Transmission Vested Interest is the right to a refund that an Applicant or Additional Schedule 19</u>
<u>Applicant holds in a specific section of Transmission Facilities when Additional Schedule 19 Applicants attach to that section of Transmission Facilities.</u>

<u>Transmission Vested Interest Charge is an amount collected from an Additional Schedule 19</u> <u>Applicant for refund to a Transmission Vested Interest Holder.</u>

<u>Transmission Vested Interest Holder is a person or entity that has paid a refundable</u> Transmission Line Installation Charge to the Company for a Transmission Line Installation.

Original Sheet No. 19-6

SCHEDULE 19 LARGE POWER SERVICE (Continued)

SPECIAL ARRANGEMENTS FOR SUBSTATION ALLOWANCES AND/OR TRANSMISSION VESTED INTEREST (Continued)

Definitions (Continued)

<u>Transmission Vested Interest Portion is that part of the Company's transmission system in which a Transmission Vested Interest is held.</u>

Substation Allowance

If a Schedule 19 Customer's request for service requires the installation of new or upgraded transformer capacity in Substation Facilities, the following considerations will be included in the separate agreement between the Customer and the Company:

The Customer will initially pay for the cost of new or upgraded Substation Facilities required because of the Customer's request. The Customer will be eligible to receive a one-time Substation Allowance based upon subsequent sustained usage of capacity by the Customer.

- <u>a.</u> Substation Allowance: The maximum possible allowance will be determined by multiplying the Customer's projected increase in load by \$64,580 per MW, but will not exceed the actual cost of the Substation Facilities.
- b. Substation Allowance Refunds: The Substation Allowance will be refunded to the Customer over a five-year period, with annual payments based on the Customer's Basic Load Capacity at the time of refund. The first refund will be paid one year following the first month energy is delivered through the new Substation Facilities.

The refunds will occur based on the following adjustment, which will be added to the Substation Allowance received in the previous year. If there is no change in load from the previous year, the Substation Allowance for that year is equal to the Substation Allowance from the previous year:

((Change in load from the previous year as measured in MW) x (Substation Allowance per MW))

Number of Substation Allowance Refunds remaining in five-year period

The Customer's annual refunds will be made in accordance with the Substation Allowance amount stated in the separate construction agreement between the Customer and the Company.

Transmission Vested Interest

If a Schedule 19 Customer's request for service requires the installation of new or upgraded capacity in Transmission Facilities, and those Transmission Facilities are serving the Customer by a radial feed, the following considerations will be included in the separate agreement between the Customer and the Company:

SCHEDULE 19 LARGE POWER SERVICE (Continued)

SPECIAL ARRANGEMENTS FOR SUBSTATION ALLOWANCES AND/OR TRANSMISSION VESTED INTEREST (Continued)

Transmission Vested Interest (Continued)

The Customer will initially pay for the cost of new or upgraded Transmission Facilities required because of the Customer's request. The Customer may be eligible to receive Transmission Vested Interest Refunds in accordance with Schedule 19.

Transmission Vested Interest Refunds.

Transmission Vested Interest Refunds will be paid by the Company and funded by the Additional Schedule 19 Applicant's Transmission Vested Interest Charge as calculated in accordance with Schedule 19. The initial Applicant will be eligible to receive refunds up to 80 percent of their original construction cost.

Transmission Vested Interest Refund Limitations

- Transmission Vested Interest Refunds will be funded by no more than 4 Additional Schedule 19 Applicants during the 5-year period following the completion date of the Transmission Line Installation.
- In no circumstance will refunds exceed 100 percent of the refundable portion of any party's cash payment to the Company.

Transmission Vested Interest Charges:

Additional Schedule 19 Applicants with a Connected Load of greater than 1 MW who connect to a Transmission Vested Interest Portion of a Transmission Line Installation will pay a Transmission Vested Interest Charge to be refunded to the Transmission Vested Interest Holder.

An Additional Schedule 19 Applicant will pay an amount determined by this equation:

Transmission Vested Interest Charge = A x B where:

- A = Load Ratio: Additional Schedule 19 Applicant's Connected Load divided by the sum of Additional Applicant's Connected Load and Transmission Vested Interest Holder's load.
- B = Vested Interest Holder's un-refunded contribution

The Additional Schedule 19 Applicant has no Transmission Vested Interest and the Transmission Vested Interest Holder remains the Transmission Vested Interest Holder. The Transmission Vested Interest Holder's Transmission Vested Interest will be reduced by the newest Additional Schedule 19 Applicant's payment.

The Transmission Vested Interest Charge will not exceed the sum of the Transmission Vested Interests in the Transmission Line Installation. If an Additional Schedule 19 Applicant connects to a portion of a vested Transmission Line Installation which was established under a prior rule or schedule. the Transmission Vested Interest Charges of the previous rule or schedule apply to the Additional Schedule 19 Applicant.

Original Sheet No. 19-5

SCHEDULE 19 LARGE POWER SERVICE (Continued)

SPECIAL ARRANGEMENTS FOR SUBSTATION ALLOWANCES AND/OR TRANSMISSION VESTED INTEREST

Definitions

Additional Schedule 19 Applicant is a Schedule 19 Customer whose Application requires the Company to provide new or relocated service from Substation Facilities served by an existing section of Transmission Facilities with a Transmission Vested Interest.

Applicant is a Schedule 19 Customer whose Application requires the Company to provide new or relocated service from Substation Facilities served by Transmission Facilities that are free and clear of any Transmission Vested Interest.

<u>Application</u> is a request by an Applicant or Additional Schedule 19 Applicant for new electric service from the Company.

<u>Connected Load</u> is the total nameplate MW rating of the electric loads connected for Schedule 19 service.

<u>Distribution Facilities</u> include structures, wires, insulators, and related equipment that are operated at a 34.5 kilovolt or lower rating.

<u>Substation Allowance</u> is the portion of the cost of the Substation Facilities funded by the Company.

<u>Substation Facilities</u> include those facilities and related equipment that transform the voltage of energy from a 44 kilovolt or higher rating to a 34.5 kilovolt or lower rating.

<u>Transmission Facilities</u> include structures, wires, insulators, and related equipment that are operated at a 44 kilovolt or higher rating.

<u>Transmission Line Installation</u> is any installation of new Transmission Facilities owned by the Company.

<u>Transmission Line Installation Charge</u> is the partially refundable charge assessed an Applicant or Additional Schedule 19 Applicant whenever a Transmission Line Installation is built for that individual.

<u>Transmission Vested Interest</u> is the right to a refund that an Applicant or Additional Schedule 19 Applicant holds in a specific section of Transmission Facilities when Additional Schedule 19 Applicants attach to that section of Transmission Facilities.

<u>Transmission Vested Interest Charge</u> is an amount collected from an Additional Schedule 19 Applicant for refund to a Transmission Vested Interest Holder.

<u>Transmission Vested Interest Holder</u> is a person or entity that has paid a refundable Transmission Line Installation Charge to the Company for a Transmission Line Installation.

Original Sheet No. 19-6

SCHEDULE 19 LARGE POWER SERVICE (Continued)

<u>SPECIAL ARRANGEMENTS FOR SUBSTATION ALLOWANCES AND/OR TRANSMISSION VESTED</u> <u>INTEREST</u> (Continued)

Definitions (Continued)

<u>Transmission Vested Interest Portion</u> is that part of the Company's transmission system in which a Transmission Vested Interest is held.

Substation Allowance

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The refunds will occur based on the following adjustment, which will be added to the Substation Allowance received in the previous year. If there is no change in load from the previous year, the Substation Allowance for that year is equal to the Substation Allowance from the previous year:

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Number of Substation Allowance Refunds remaining in five-year period

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Transmission Vested Interest

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SCHEDULE 19 LARGE POWER SERVICE (Continued)

<u>SPECIAL ARRANGEMENTS FOR SUBSTATION ALLOWANCES AND/OR TRANSMISSION VESTED</u> INTEREST (Continued)

Transmission Vested Interest (Continued)

The Customer will initially pay for the cost of new or upgraded Transmission Facilities required because of the Customer's request. The Customer may be eligible to receive Transmission Vested Interest Refunds in accordance with Schedule 19.

Transmission Vested Interest Refunds.

<u>Transmission Vested Interest Refunds</u> will be paid by the Company and funded by the Additional Schedule 19 Applicant's Transmission Vested Interest Charge as calculated in accordance with Schedule 19. The initial Applicant will be eligible to receive refunds up to 80 percent of their original construction cost.

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An Additional Schedule 19 Applicant will pay an amount determined by this equation:

Transmission Vested Interest Charge = A x B where:

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